AP20 Rec³ 1 F0 7 F10 PT0/SB/086 (08-03) 2001

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Substitute for form 1449A/PTO Complete Application Number Not INFORMATION DISCLOSURE Filing Date January 24, 2006 STATEMENT BY APPLICANT First Named Inventor Paul Schlüter 2613 Art Unit Not-Yet-Assisped (Use as many sheets as necessary) Hanh Phan Net-Vet-Assigned Examiner Name Sheet 2 Attorney Docket Number 2003P10979WOUS

| U:S. PATENT DOCUMENTS | | | | | | |
|------------------------|--------------|---|--------------------------------|--|--|--|
| Examiner Initials * | Cite No.1 | Document Number Number - Kind Code ² (if known) US- 6,538,777 B1 | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevar Passages or Relevant Figures Appear | |
| /HP/ - | 1 | | 03-25-2003 | Barry et al. | | |
| /HP/ · | 2 | US- 2002/0159114 A1 | 10-31-2002 | Sahasrabuddhe et al. | | |
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| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|--------------------------|--|-----------------------------------|--------------------------------|--|----------------|
| Examiner | Cite No. ¹ | Foreign Patent Document | | Name of Patentee or | Pages, Columns, Lines, | - |
| Initials* | | Country Code ³ - Number ⁴ - Kind Code ⁵ (<i>if known</i>) | Publication Date MM-DD-YYYY | Applicant of Cited Document | Where Relevant Passages or Relevant Figures Appear | T ⁶ |
| /HP/ | 3 | WO 2004/062313 A1 | 07-22-2004 | Intel Corporation | | |
| /HP/ | 4 | WO 03/047144 A1 | 06-05-2003 | Pirelli S.P.A. | , | |
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| Examiner Signature | /Hanh Phan/ | Date Considered | 01/19/2009 |
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IAP20 Rec'd PCT/PTO 24 JAN 2006

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|------------------------|--------------------|-------------------|------------------------|----------------------------|
| INICO | | DISCLOSURE | Application Number | Not Yet Assamed Les - |
| | | DISCLOSURE | Filing Date | January |
| STATEMENT BY APPLICANT | | | First Named Inventor | Paul Schlüter |
| • | | | Art Unit | Not Yet-Assigned 2613 |
| | (Use as many she | ets as necessary) | Examiner Name | Not Yet Assigned Hanh Phan |
| Sheet | 2 | 2 | Attorney Docket Number | 2003P10979WOUS |

| | | NON PATENT LITERATURE DOCUMENTS | | |
|--------------------|---|---|--|--|
| Examiner Cite No.1 | | include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | | |
| /HP/ | 5 | HUI ZANG, JASON P. JUE, LAXMAN SAHASRABUDDHE, RAMU RAMAMURTHY and BISWANATH MUKHERJEE, "Dynamic Lightpath Establishment in Wavelength-Routed WDM Networks", IEEE Communications Magazine, September 2001, Pages 100-108. | | |
| /HP/ | 6 | JOHN STRAND, ROBERT DOVERSPIKE and GUANGZHI LI, "Importance of Wavelength Conversion in an Optical Network", Optical Networks Magazine, Vol. 2, Issue 3, May/June 2001, Pages 1-3, Abstract. | | |
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| Examiner | /Hanh Phan/ | Date | 01/19/2009 |
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